

THE following Returns of Births and Deaths registered in South Australia during the undermentioned period are published for general information.

Chief Secretary's Office, Adelaide, August 17th, 1897.
J. V. O'LOUGHLIN, Chief Secretary.

Return of Births and Deaths registered in South Australia, exclusive of the Northern Territory, in the Month of June, 1892-97.

Years	1892.	1893.	1894.	1895.	1896.	Average of Five Years.	1897.												Total for 1897.
*Population, June 1st	324,350	335,610	343,172	347,787	351,138		352,239												
Births.....	919	1,092	930	904	998	969	795												4,700
Rate per cent.	·283	·325	·271	·260	·284	—	·226												
Deaths—							All Ages.	Under 1 year.	1 and under 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.	Not stated.	+Coroners' inquiries.	+Uncertified causes of Death.		
All causes	295	363	331	244	377	322	366	66	21	27	69	68	85	30	—	34	9	1,987	
Rate per cent.	·091	·108	·096	·070	·107	·104	—	—	—	—	—	—	—	—	—	—	—	—	
Diseases—																			
I. Specific Febrile or Zymotic ..	32	41	46	23	48	—	25	4	1	5	8	3	4	—	—	—	—		
II. Parasitic	1	2	1	—	—	—	2	1	—	—	1	—	—	—	—	—	—		
III. Dietic	1	4	—	1	—	—	3	1	—	—	1	1	—	—	—	—	—		
IV. Constitutional..	50	58	58	50	70	—	55	3	2	9	26	12	3	—	—	—	—		
V. Developmental..	34	47	30	29	46	—	54	11	—	—	—	—	18	25	—	—	—		
VI. Local	146	161	162	114	162	—	190	36	13	13	25	44	56	3	—	—	—		
VII. Violence	15	15	19	14	20	—	24	2	2	—	8	7	3	2	—	—	—		
VIII. Ill-defined and not specified causes	16	35	15	13	31	—	13	8	3	—	—	1	1	—	—	—	—		

* The numbers represent the population of South Australia proper, and are exclusive of that of the Northern Territory (European and Chinese), and also of the number of the aborigines.
+ Including inquests.
‡ Not certified by qualified practitioners.

Causes of Deaths registered in the Month of June, 1897.

	Under One Year.	One Year and Above.		Under One Year.	One Year and Above.		Under One Year.	One Year and Above.
I.			V.			Diseases of locomotive system	—	3
Measles	—	—	Premature birth.....	7	—	Diseases of integumentary system.....	1	2
Scarlet fever	—	—	Cyanosis	—	—	VII.		
Relapsing fever	—	—	Congenital defects	4	—	(Accident.)		
Influenza	—	5	Old age	—	43	Fracture and contusion....	—	7
Whooping-cough	—	—	VI.			Gunshot wound	—	—
Diphtheria	—	—	Apoplexy	1	7	Cut, stab.....	—	—
Simple and ill-defined fever..	—	—	Epilepsy	—	3	Burn and scald	1	4
Enteric fever	—	9	Convulsions	8	1	Poison	—	—
Simple cholera	—	—	Other diseases of brain and nervous system	2	23	Drowning	—	2
Diarrhœa, dysentery.....	3	2	Diseases of organs of special sense	—	1	Suffocation	1	1
Remittent fever	—	—	Diseases of circulatory system	2	36	Otherwise	—	—
Venereal affections.....	—	—	Croup	1	2	(Homicide.)		
Erysipelas	1	—	Bronchitis	7	10	Murder and manslaughter..	—	1
Pyæmia and septicæmia	—	3	Pneumonia	5	21	(Suicide.)		
Puerperal fever	—	2	Pleurisy	—	3	Gunshot wound.....	—	—
Other zymotic diseases	—	—	Other diseases of respiratory system.....	1	5	Cut, stab.....	—	—
II.			Dentition	2	1	Poison	—	4
Thrush	1	—	Quinsy, sore throat	—	—	Drowning	—	2
Worms and other parasitical diseases	—	1	Enteritis	3	2	Hanging	—	1
III.			Peritonitis	1	1	Otherwise	—	—
Privation—want of breast milk	1	—	Diseases of liver.....	2	5	(Execution.)		
Alcoholism	—	2	Other diseases of digestive system.....	—	8	Hanging	—	—
IV.			Diseases of lymphatic system and of ductless glands	—	—	VIII.		
Rheumatic fever and rheumatism of heart	—	1	Diseases of urinary system	—	15	Dropsy	—	2
Rheumatism	—	2	Diseases of generative system	—	1	Debility, atrophy, inanition	7	3
Gout	—	—	Accidents of childbirth....	—	4	Mortification	—	—
Cancer, malignant disease	—	11				Tumor	—	—
Tabes mesenterica	1	—				Abscess	—	—
Tubercular meningitis	2	4				Hæmorrhage	—	—
Phthisis	—	27				Sudden, cause unascertained	—	—
Scrofula, tuberculosis	—	4				Other ill-defined and not specified causes	1	—
Other constitutional diseases..	—	3						

Return of Births and Deaths registered in the City of Adelaide in the Month of June, 1892-97.

Years	1892.	1893.	1894.	1895.	1896.	Average of Five Years.	1897.											Total for 1897.
Population, Jan. 1st	38,240	39,073	39,749	40,167	40,406		40,384											
Births	116	120	103	84	92	103	97											540
Rate per cent.....	·303	·307	·259	·209	·228	—	·240											
							All Ages.	Under 1 year.	1 and under 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.	Not stated.	*Coroner's inquiries.	+Uncertifi- fied causes of death.	
Deaths—																		
All causes	77	90	73	65	79	77	99	11	6	5	24	24	23	6	—	6	—	431
Rate per cent.....	·201	·230	·184	·162	·196	—	·245	—	—	—	—	—	—	—	—	—	—	
Diseases—																		
I. Specific Febrile or Zymotic ..	5	8	11	8	9	—	7	1	—	—	4	2	—	—	—	—	—	
II. Parasitic	1	—	—	—	—	—	1	—	—	—	1	—	—	—	—	—	—	
III. Dietic	—	2	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	
IV. Constitutional..	19	15	16	14	17	—	20	1	1	2	11	5	—	—	—	—	—	
V. Developmental..	8	14	6	7	9	—	13	1	—	—	—	—	8	4	—	—	—	
VI. Local	33	44	37	31	34	—	47	6	3	3	7	12	15	1	—	—	—	
VII. Violence	2	1	3	1	3	—	3	1	1	—	1	4	—	1	—	—	—	
VIII. Ill-defined and not specified causes	9	6	—	3	7	—	3	1	1	—	—	1	—	—	—	—	—	

* Including inquests.

+ Not certified by qualified practitioners.

Causes of Deaths registered in the Month of June, 1897.

	Under One Year.	One Year and Above.		Under One Year.	One Year and Above.		Under One Year.	One Year and Above.
I.			Scrofula, tuberculosis	—	3	Accidents of childbirth	—	—
Measles	—	—	Other constitutional diseases	—	3	Diseases of locomotive system	—	1
Scarlet fever	—	—				Diseases of integumentary system	—	—
Relapsing fever	—	—	V.					
Influenza	—	1	Premature birth	1	—	VII. (Accident.)		
Whooping-cough	—	—	Cyanosis	—	—	Fracture and contusion....	—	3
Diphtheria	—	—	Congenital defects	—	—	Gunshot wound	—	—
Simple and ill-defined fever..	—	—	Old age	—	12	Cut, stab	—	—
Enteric fever	—	2				Burn and scald	—	1
Simple cholera	—	—	VI.			Poison	—	—
Diarrhoea, dysentery	1	—	Apoplexy	—	1	Drowning	—	—
Remittent fever	—	—	Epilepsy	—	—	Suffocation	1	1
Venereal affections	—	—	Convulsions	3	—	Otherwise	—	—
Erysipelas	—	—	Other diseases of brain and nervous system	—	9	(Homicide.)		
Pyæmia and septicæmia	—	2	Diseases of organs of special sense	—	—	Murder and manslaughter..	—	—
Puerperal fever	—	1	Diseases of circulatory system	—	9	(Suicide.)		
Other zymotic diseases	—	—	Croup	—	—	Gunshot wound	—	—
II.			Bronchitis	1	1	Cut, stab	—	—
Thrush	—	—	Pneumonia	1	6	Poison	—	1
Worms and other parasitical diseases	—	1	Pleurisy	—	1	Drowning	—	1
III.			Other diseases of respiratory system	—	2	Hanging	—	—
Privation—want of breast milk	—	—	Dentition	—	—	Otherwise	—	—
Alcoholism	—	—	Quinsy, sore throat	—	—	(Execution)		
IV.			Enteritis	—	—	Hanging	—	—
Rheumatic fever and rheuma- tism of heart	—	—	Peritonitis	—	—	VIII.		
Rheumatism	—	1	Diseases of liver	1	2	Dropsy	—	—
Gout	—	—	Other diseases of digestive system	—	3	Debility, atrophy, inanition	1	2
Cancer, malignant disease ..	—	2	Diseases of lymphatic sys- tem and of ductless glands	—	—	Mortification	—	—
Tabes mesenterica	—	—	Diseases of urinary system	—	6	Tumor	—	—
Tubercular meningitis	1	1	Diseases of generative system	—	—	Abscess	—	—
Phthisis	—	3				Hæmorrhage	—	—
						Sudden, cause unascertained	—	—
						Other ill-defined and not specified causes	—	—

Return of Births and Deaths registered in each Ward of the City of Adelaide, exclusive of Deaths in Public Institutions, of persons not usually resident in the city, in the Month of June, 1897.

	Total.	Hindmarsh.	Gawler.	Grey.	Young.	Robe.	MacDonnell.
Area in acres.....	3,632	573	659	552	718	480	650
Estimated population January 1st, 1897.....	40,384	6,289	7,028	8,551	9,887	3,679	4,950
Persons to an acre	11·1	11·0	10·7	15·5	13·8	7·7	7·6
Births	97	18	21	24	21	5	8
Male	50	9	12	13	8	2	6
Female	47	9	9	11	13	3	2
Deaths	74	16	10	15	15	6	12
Male	42	10	8	6	8	4	6
Female	32	6	2	9	7	2	6
CLASSES.							
I. Specific Febrile or Zymotic Diseases.....	6	1	—	3	—	1	1
II. Parasitic Diseases	—	—	—	—	—	—	—
III. Dietic Diseases.....	—	—	—	—	—	—	—
IV. Constitutional Diseases	16	5	1	3	3	—	4
V. Developmental Diseases	12	4	1	3	1	1	2
VI. Local Diseases	32	5	6	5	8	4	4
VII. Violence.....	5	—	2	1	1	—	1
VIII. Ill-defined and not specified causes	3	1	—	—	2	—	—
Percentage of Deaths to population of each Ward	·183	·254	·142	·175	·152	·163	·242

Causes of Deaths registered in the Month of June, 1897.

	Under One Year.	One Year and Above.		Under One Year.	One Year and Above.		Under One Year.	One Year and Above.
I.			Phthisis.....	—	5	Accidents of childbirth	—	—
Measles	—	—	Scrofula, tuberculosis	—	3	Diseases of locomotive system	—	—
Scarlet fever	—	—	Other constitutional diseases.	—	3	Diseases of integumentary system	—	—
Relapsing fever	—	—						
Influenza	—	1	V.			VII.		
Whooping-cough	—	—	Premature birth	1	—	(Accident.)		
Diphtheria	—	—	Cyanosis	—	—	Fracture and contusion	—	—
Simple and ill-defined fever ..	—	—	Congenital defects	—	—	Gunshot wound	—	—
Enteric fever	—	1	Old age	—	11	Cut, stab	—	—
Simple cholera	—	—				Burn and scald	—	1
Diarrhoea, dysentery	1	—	VI.			Poison	—	—
Remittent fever	—	—	Apoplexy	—	1	Drowning	—	—
Venereal affections.....	—	—	Epilepsy	—	—	Suffocation	1	1
Erysipelas	—	—	Convulsions	3	—	Otherwise	—	—
Pyæmia and septicæmia	—	2	Other diseases of brain and nervous system.....	—	3	(Homicide.)		
Puerperal fever	—	1	Diseases of organs of special sense	—	—	Murder and manslaughter ..	—	—
Other zymotic diseases	—	—	Diseases of circulatory system	—	6	(Suicide.)		
			Croup	—	—	Gunshot wound	—	—
II.			Bronchitis	1	1	Cut, stab	—	—
Thrush	—	—	Pneumonia	1	5	Poison	—	1
Worms and other parasitical diseases	—	—	Pleurisy	—	1	Drowning	—	1
			Other diseases of respiratory system	—	—	Hanging	—	—
III.			Dentition	—	—	Otherwise	—	—
Privation — Want of breast milk.....	—	—	Quinsy, sore throat	—	—	(Execution)		
Alcoholism	—	—	Enteritis	—	—	Hanging	—	—
			Peritonitis	—	—			
IV.			Diseases of liver	1	2	VIII.		
Rheumatic fever and rheumatism of heart	—	—	Other diseases of digestive system	—	1	Dropsy	—	—
Rheumatism	—	1	Diseases of lymphatic system and of ductless glands	—	—	Debility, atrophy, inanition ..	1	2
Gout	—	—	Diseases of urinary system ..	—	6	Mortification.....	—	—
Cancer, malignant disease ..	—	2	Diseases of generative system ..	—	—	Tumor	—	—
Tabes mesenterica	—	—				Abscess	—	—
Tubercular meningitis	1	1				Hæmorrhage	—	—
						Sudden, cause unascertained ..	—	—
						Other ill-defined and not specified causes	—	—

G. H. AYLIFFE, Registrar of Births and Deaths.

JUNE, 1897.

The highest temperature in the shade at the Adelaide Observatory during the month was 69°·0 on the 8th; and the lowest, 39°·1, on the 12th. The mean temperature of the month was 54°·0.

The greatest range of the thermometer in one day, 20°·5, took place on the 13th, viz., from a maximum of 62°·4 to a minimum of 41°·9; the lowest range, 4°·2, on the 15th.

The mean height of the barometer was 30·050 inches; the maximum, 30·590 inches, occurred on the 22nd; and the minimum, 29·582 inches, on the 17th.

Observatory, Adelaide, July 1st, 1897.

C. TODD, Observer.

Births and Deaths registered in the undermentioned Corporate Towns in the Quarter ended June 30th, 1897.

Corporate Towns.	Estimated Population Jan. 1st, 1897	Registered during Quarter.			The Deaths registered in the Quarter include Deaths from—								
		Births.	Deaths.		Measles.	Scarlet Fever.	Diphtheria.	Whooping Cough.	Enteric Fever.	Diarrhœa and Dysentery.	Diseases of Respiratory System.	Phthisis.	Diseases of Circulatory System.
			Total.	Under One Year.									
Adelaide	40,384	288	224	46	—	—	—	—	8	7	22	24	19
Hindmarsh	9,311	71	39	5	—	—	—	—	—	1	6	4	—
Thebarton	4,460	38	12	5	—	—	—	—	—	—	1	2	—
Port Adelaide	5,476	31	14	4	—	—	—	—	1	—	—	2	2
Semaphore	8,139	62	27	6	—	—	—	—	—	—	5	—	5
Glenelg	4,005	19	9	2	—	—	—	—	—	2	1	—	—
Brighton	963	3	3	—	—	—	—	—	—	—	—	1	1
Unley	12,144	106	53	13	—	—	—	—	4	5	7	1	6
St. Peters	6,482	47	15	2	—	—	—	—	1	1	3	—	2
Kensington and Norwood	13,228	83	30	8	—	—	—	—	2	3	4	3	2
Gawler	2,285	17	6	1	—	—	—	—	2	—	—	—	1
Kapunda	2,200	20	4	1	—	—	—	—	—	—	—	1	—
Burra	2,547	24	12	1	—	—	—	—	—	1	2	1	—
Clare	1,055	3	6	1	—	—	—	—	—	—	—	1	3
Jamestown	1,205	9	4	—	—	—	—	—	1	—	—	—	1
Port Augusta	1,492	12	5	1	—	—	—	—	—	—	1	—	2
Port Pirie	4,841	55	33	7	—	—	2	—	10	2	4	1	4
Kadina	1,743	15	8	2	—	—	—	—	—	—	—	—	3
Moonta	1,713	13	4	2	—	—	—	—	—	—	—	—	—
Wallaroo	1,935	18	15	2	—	—	—	—	1	—	2	1	1
Goolwa	732	6	—	—	—	—	—	—	—	—	—	—	—
Strathalbyn	903	7	4	—	—	—	—	—	—	—	1	—	1
Mount Gambier	2,943	30	10	3	—	—	—	—	—	—	1	2	4

GEO. H. AYLIFFE, Registrar-General.